



m a x x p r o

Convotherm maxx pro easyDial Combi Steamer CXESD10.10 FLECTRIC DIRECT STEAM 11 x 1/1 GN

- Direct steam system
- Natural Smart Climate[™] (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart ClimateTM extra functions:
 - Crisp&Tasty 5 moisture removal settings
 - BakePro 5 levels of traditional baking
 - HumidityPro 5 humidity settings
 - Controllable fan 5 speed settings
- easyDial: all functions are set on one operating level
- ConvoClean fully automatic cleaning system
- HygieniCare
- · USB port integrated in the control panel
- TriColor indicator ring indicates the current operating status
- Steam generated by injecting water into the oven chamber
- · LED lighting in oven cavity
- · Triple glass appliance door
- · Right-hinged appliance door



Standard Features

- · Cooking methods:
 - Steam (30-130°C) with guaranteed steam saturation
 - Combi-steam (30-250 °C) with automatic moisture control
 - Convection (30-250 °C) with optimised heat transfer
- · Operation of easyDial user interface:
 - Central control unit, Convotherm-Dial (C-Dial)
 - Digital display
- · Climate Management
 - Natural Smart Climate™ (ACS+), HumidityPro, Crisp&Tasty
- Quality Management
 - Airflow Management, BakePro, Multi-point core temperature probe
- Production Management
 - 99 cooking profiles each containing up to 9 steps
 - HACCP data storage
 - USB port
- Regenerating function regenerates products to their peak level
- Preheat and cool down function
- Cleaning Management:
 - ConvoClean: Fully automatic cleaning system, with optional single-dose dispensing
- HygieniCare: safety by antibacterial surfaces
- Hygienic Handles
- Door handle with safety latch and sure-shut function

- Adjustable appliance feet, from 100 mm to 125 mm
- · Integrated recoil hand shower

Options

- Steam and vapour removal (built-in condensation hood)
- · Sous-vide sensor, with external socket
- · Core temperature sensor, with external socket
- Ethernet / LAN interface
- Marine model
- · Available in various voltages

Accessories

- · Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- ConvoVent 4 condensation hood with grease filter
- ConvoVent 4+ condensation hood with grease and odour filter
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (individualitems are available)
- Care products for ConvoClean fully automatic cleaning system (multiple and single-dose dispensing)

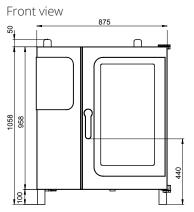




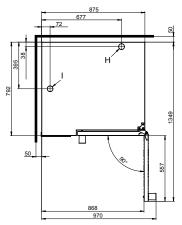
CONVOTHERM maxxpro

Convotherm maxx pro easyDial Combi Steamer

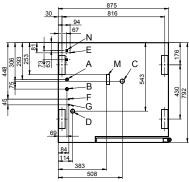
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View from above with wall clearances



Connection points



- Water connection (for water injection)
- В Water connection (for cleaning, recoil hand shower)
- C Drain connection DN 50
- D Electrical connection
- Equipotential bonding
- Cleaning-agent connection
- Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- RJ45 Ethernet port

DIMENSIONS		
Width	875 mm	
Depth	792 mm	
Height	1058 mm	
Weight	129kg	
PACKED DIMENSIONS		
Width	1100 mm	
Depth	940 mm	
Height	1300 mm	
Weight (including cleaning system)	157 kg	
Safety clearances*		
Rear	50 mm	
Right	50 mm	
Left (larger recommended for servicing)	50 mm	
Top (for ventilation)	500 mm	
*Heat sources must lie at a minimum distance of 500 mm from the		
appliance.		

INSTALLATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

LOADING CAPACITY

Max. number of food containers

Shelf distance	68mm
GN 1/1 (with standard rack)	11
600 x 400 baking sheet (with appropriate rack)	8
Max. loading weight GN 1/1 / 600 x 400	
Per combi steamer	50 kg
Per shelf	15 kg
FLECTRICAL SUPPLY	

3N~ 400V 50/60Hz (3P+N+E)

Rated power consumpti	ion	19.5 kW
Rated current		28.1 A
Fuse		32 A
RCD (GFCI), frequency co	onverter	Type A
(singlephase) (re	ecommended), type B/F (c	optional)
Special voltage options avai	lable on request.	
Connection to an energy or	otimisation system as standard	

WATER CONNECTION

 $\label{eq:water_supply} \mbox{$2\times G$ 3/4"$ permanent connection, optionally including}$

connecting pipe (min. DN13 / 1/2") Flow pressure 150 - 600 kPa (1.5 - 6 bar)

Appliance drain

Permanent connection Drain version (recommended) or funnel waste trap DN50 (min. internal Ø: 46 mm) Slope for waste-water pipe min. 3.5% (2°)

WATER QUALITY

Drinking water (install water treatment system if necessary) Treated tap water for water injection Untreated tap water for cleaning, recoil hand shower

Total hardness Injection (soft water)

Cleaning, recoil shower	4-20 °dh / 70 – 360 ppm /
Shower (hard water)	7 – 35°TH / 5 – 25°e
Properties	
рН	6.5 - 8.5
Cl- (chloride)	max. 60 mg/l
Cl ₂ (free chlorine)	max. 0.2 mg/l
SO4 ² - (sulphate)	max. 150 mg/l
Fe (iron)	max. 0.1 mg/l
Temperature	max. 40°C
Electrical conductivity	min 20 uS/cm

4-7 °dh / 70-125 ppm / 7-13°TH / 5-9 °e

EMISSIONS

ricat output	
Latent heat	2900 kJ/h / 0.81 kW
Sensible heat	3600 kJ/h / 1.00 kW
Waste water temperature	max. 80 °C
Noise during operation	max. 70 dBA
STACKING KIT	
Permitted combinations	6.10 on 10.10

(Electric on electric appliance)

WA DEALER PRACTICAL PRODUCTS PTY LTD

PH: 08 9302 1299 51 Paramount Dr Wangara WA 6065 sales@practicalproducts.com.au www.practicalproducts.com.au